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PTO/SB/05 (03-01)
Approved for use through 10/31/2002. OMB 0651-0032
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UTILITY	Attorney Docket No.	CHPPM 02-40 01

PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.		CHPPM 02-40 01			
First Inventor		Gutierrez			
Title	HANDHELD AN DEVICE	D HAND-POWERED CENTRIFUGE			
Express Mail Label No.					

APPLICATION ELEMENTS		ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
See MPEP chapter 600 concerning utility patent an	plication contents.	Washington, DC 20231					
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
2. Applicant claims small entity status. See 37 CFR 1.27.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
Specification [Total Page forth below] (preferred arrangement set forth below)	es 10]	a. Computer Readable Form (CRF)					
 Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) 	& D	b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS					
 Detailed Description Claim(s) 	4						
- Abstract of the Disclosure		9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney					
4. X Drawing(s) (35 U.S.C. 113) [Total Sheet	ets 6]	11. English Translation Document (if applicable)					
5. Oath or Declaration [Total Sheet	ets]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
a. Newly executed (original or copy)		13. Preliminary Amendment					
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
i. DELETION OF INVENT	OR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
Signed statement attached dele named in the prior application, s 1.63(d)(2) and 1.33(b).		16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6. X Application Data Sheet. See 37 CFR 1.7	6	17. Other:					
18 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,							
or in an Application Data Sheet under 37 CFR	1.76:	, 					
Continuation Divisional	Continuation-in-part (CIP)	of prior application No.:					
Prior application information: Examiner		Group Art Unit:					
is considered a part of the disclosure of the accompanying only be relied upon when a portion has been inadverten	continuation or divisiona	prior application, from which an oath or declaration is supplied under Box 5b nal application and is hereby incorporated by reference. The incorporation <u>car</u> ubmitted application parts.					
	19. CORRESPONDI	DENCE ADDRESS					
X Customer Number or Bar Code Label	27370	or Correspondence address below					
Name							
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Address ,							
City	State Zip Code						
Country	Teleph	phone Fax					
Name (Print/type) George A. Metzent	hin	Registration No. (Attorney/Agent) 41995					
Name (Print/type) George A. Metzent Signature Jungal. Mehann		Date 6/3 0/03					

PTO/SB/17 (01-03)

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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 890

Complete if Known					
Application Number	Filed Concurrently				
Filing Date	Filed Concurrently				
First Named Inventor	Gutierrez				
Examiner Name	Not yet assigned				
Art Unit	Not yet assigned				
Attorney Docket No.	CHPPM 02-40 01				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
X Deposit Account	Large Entity Small Entity Fee Fee					Fee Paid
Deposit	Code	(\$)	Code	(\$)	Fee Description	
Account 21-0380	1051	130	2051	65	Surcharge – late filing fee or oath	
Number Deposit Account Name U.S. Army	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet	
The Commissioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below X Credit any overpayments	1812	2.520	1812	2.520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to	
	1004	020	100-1	020	Examiner action	
Charge fee(s) indicated below, except for the filling fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.	ł		l			
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee 750	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140		
1005 160 2005 80 Provisional filing fee	1451	1.510	1451	1.510	Petition to institute a public use proceeding	
1003 100 2003 60 Provisional limity lee		110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 750	1453	1,300	2453	650	Petition to revive – unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Fee from Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims 22 -20**= 2 x 18 = 36	1503	630	2503	315	Plant issue fee	
Independent Claims 4 -3**= 1 X 84 = 84	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per	
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	property (times number of properties) Filing a submission after final rejection (37 CFR § 1.129(a))	
1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1203 280 2203 140 Multiple dependent claim, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)	
1204 84 2204 42 **Reissue independent claims over original patent	e independent claims 1802 900 1802 900 Request for expedited examination			Request for expedited examination of a design application		
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent			-		•	
SUBTOTAL (2) (\$)120	Other	fee (spe	cify)			
** or number previously paid, if greater; For Reissues, see above	*Redu	ced by Bas	sic Filing	Fee Paid	SUBTOTAL (3) (\$)	

SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	George A. Metzenthin	Registration No. (Attorney/Agent)	41995	Telephone	202-331-8777	
Signature	Georga Melyerte by pe	ermission of Elizab	eth Arwine	Date	6/30/03	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.